

Title (en)

Method for route selection from a central site

Title (de)

Verfahren für Rufweglenkung von einer zentralen Stelle

Title (fr)

Procédé de selection de route à partir d'un site central

Publication

EP 0915594 A2 19990512 (EN)

Application

EP 98308113 A 19981006

Priority

US 94617597 A 19971007

Abstract (en)

Methods and systems for routing information in an integrated global communications network comprising a signalling system interconnecting a source router, a plurality of intermediate routers, a destination router and a routing processor for routing the multimedia information. The source router receives the information including the routing requirements associated with the information and transmits a routing query signal to the routing processor. The routing processor evaluates the routing requirements, determines which routers and communication paths are capable and available to route the information, evaluates the statistical availability of such routers and selects an optimal routing path comprising select ones of the available routers and communication paths. <IMAGE>

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IPC 8 full level

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H04L 45/00 (2013.01 - EP US); **H04L 45/42** (2013.01 - EP US)

Cited by

US7257646B2; US7818450B2; GB2612956A; CN105812502A; EP1164754A1; CN104170333A; CN100359884C; EP1406417A1; CN1316789C; EP1519520A4; EP2547047A1; CN103650427A; WO2007067933A2; US9729669B2; WO2005022824A1; WO0223807A3; WO02073879A3; WO2013007496A1; WO2013138228A1; US7830869B2; US9473242B2; US7664119B2; US7668164B2; US8699500B2; EP1964337A4; WO2080474A1; WO0197462A1

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